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	Application No.	Applicant(s)
		MUDSCHALL ET AL
Notice of Allowability	09/760,169 Examiner	MURSCHALL ET AL. Art Unit
	Kevin M. Bernatz	1773
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate communication is selection is selection is selection.	this application. If not included inication will be mailed in due course. THIS
1. ☑ This communication is responsive to <u>sup. amendment file</u>	<u>d 5/18/06</u> .	
2. ☑ The allowed claim(s) is/are <u>1,3-6,8-10 and 19-2</u> 3.		
 Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) o	or (f).
⊠ Certified copies of the priority documents hav	e been received.	
2. Certified copies of the priority documents hav	e been received in Applicatio	n No
3. Copies of the certified copies of the priority do	ocuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	_	a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give		
5. 🔲 CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	v (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	<u>.</u> .	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR and seech sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE	ERIAL must be submitted. Note the
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date		Mail Date <u>5/24/06</u> . Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance
or altrogram material	9. ☐ Other	

Examiner's Amendment

Reasons for Allowance

- 1. The present claims are deemed allowable over the commonly assigned references noted in the prior Office Actions since the previously noted references are commonly assigned and a terminal disclaimer has been filed to obviate the obviousness-type double patenting rejections.
- 2. The present claims are deemed allowable over the references of record since the references of record fail to disclose or render obvious a transparent, low-flammability, UV-resistant, biaxially oriented film comprising crystallizable thermoplastic as the principal component and the claimed UV stabilizer, wherein said crystallizable thermoplastic consists of PET, PBT or mixtures thereof and meets the claimed longitudinal modulus limitation after being heat treated for 100 hours at 100 °C.

While the prior art of record disclose the general concept of transparent, low-flammability, UV-resistant, biaxially oriented films comprising crystallizable thermoplastics and the claimed UV stabilizer, the prior art of record fail to disclose or render obvious a transparent, low-flammability, UV-resistant, biaxially oriented film meeting the claimed compositional limitations and also possessing a longitudinal modulus meeting the claimed property limitation. The Examiner notes that the longitudinal modulus is not an inherent property and does not necessarily correlate in a predictable manner between behavior at a lower temperature and behavior at 100 °C. As such, the Examiner deems that the claimed limitations are neither anticipated by, nor an obvious variant of, the prior art of record.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Examiner's Comments

4. In order to better clarify the record, the examiner wishes to point out the reference cited (U.S. Patent No. 7,045,200 B2) has already been subject to a terminal disclaimer by applicants and is being cited to insure the completeness of the record.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M Bernatz whose telephone number is (571) 272-1505. The examiner can normally be reached on M-F, 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carol Chaney can be reached on (571) 272-1284. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Bernatz, PhD Primary Examiner

KMB May 23, 2006